



23026 U.S. PTO

FORM PTO-1082

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

22387 U.S. PTO
10/810728



re application of:

Motoki ITO; Daisuke MAKIBUCHI; Yoshifumi YAMAGATA; Kouichi MARUTA; and Yuuko YOKOTA

Serial No: Not Assigned

Filed: March 26, 2004

For: Surface Acoustic Wave Apparatus and Communications Device

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

CORRESPONDENCE ADDRESS:

☒ Customer Number

000026021

Transmitted herewith for filing is the patent application identified above.

- ☒ 10 sheet(s) of drawings (☒ formal ☐ informal) is(are) enclosed.
☒ 45 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.
☒ An assignment of the invention to KYOCERA CORPORATION ☒ is enclosed ☐ will follow.
☐ An associate power of attorney ☐ is enclosed ☐ will follow.
☐ Applicant claims small entity status. See 37 CFR 1.27.
☒ Declaration and Power of Attorney ☒ is enclosed ☐ will follow.
☒ A certified copy of Japanese Patent Application No. 2003-089362 filed March 27, 2003 from which priority is claimed under 35 U.S.C. § 119 is enclosed.
☒ IDS enclosed (☒ with 3 reference(s)).
☐ Preliminary Amendment is enclosed.
☐ Application data sheet is enclosed. See 37 CFR 1.76.
☒ Return postcard is enclosed.

CALCULATION OF FEES								
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	19	-20	0	LG=\$18 SM=\$9	\$18	\$ 0	
B	INDEPENDENT CLAIMS FEE*	2	-3	0	LG=\$86 SM=\$43	\$86	\$ 0	
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							0
D	MULTIPLE-DEPENDENT CLAIMS FEE					LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145		\$ 0
E	BASIC FEE					LARGE ENTITY FEE = \$770 SMALL ENTITY FEE = \$385		\$ 770
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$ 770
G	ASSIGNMENT RECORDING FEE							\$ 40
	*LIST INDEPENDENT CLAIMS 1 and 10							

- ☒ Please charge my Deposit Account No. 50-1314 the amount of \$ 810.00. A copy of this letter is enclosed.
☐ A check in the amount of \$ 0 to cover the filing fee is enclosed.
☐ A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.
☒ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
☒ Any additional filing fees required under 37 C.F.R. 1.16
☒ Any patent application processing fees under 37 C.F.R. 1.17

Date: March 26, 2004

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Respectfully submitted,
HOGAN & HARTSON LLP

By:

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

ITO, et al.

Serial No: Not Assigned

Filed: March 26, 2004

For: Surface Acoustic Wave Apparatus and Communications
Device

Art Unit: Not Assigned

Examiner: Not Assigned

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Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that

- ☒ two copies of a letter of transmittal
- ☒ patent application (45 page(s) of specification; 19 claim(s); 1 page(s) of abstract
- ☒ 10 sheet(s) of formal drawings
- ☒ executed Declaration and Power of Attorney
- ☒ assignment of the invention to KYOCERA CORPORATION
- ☒ certified copy of Japanese patent application No. 2003-089362 which was filed March 27, 2003 from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119
- ☒ Information Disclosure Statement with 3 references
- ☒ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

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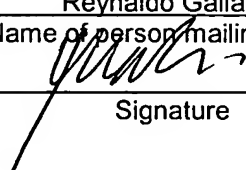
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Name of person mailing papers


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